

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10624823
	Filing Date		2003-07-22
	First Named Inventor	Alastair M. Hodges	
	Art Unit	1795	
	Examiner Name	A. S. Noguerola	
	Attorney Docket Number	104978-0005	

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/A.N./	1	4508613		1985-04-02	Busta et al.	
/A.N./	2	4591550		1986-05-27	Hafeman et al.	
/A.N./	3	4911794		1990-03-27	Parce et al.	
/A.N./	4	4989452		1991-02-05	Toon et al.	
/A.N./	5	5269903		1993-12-14	Ikariyama et al.	
/A.N./	6	5388163		1995-02-07	Elko et al.	
/A.N./	7	5517313		1996-05-14	Colvin, Jr.	
/A.N./	8	5997817		1999-12-07	Crismore et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10624823
Filing Date		2003-07-22
First Named Inventor	Alastair M. Hodges	
Art Unit		1795
Examiner Name	A. S. Noguerola	
Attorney Docket Number		104978-0005

/A.N./	9	6071391		2000-06-06	Gotoh et al.	
/A.N./	10	6174420		2001-01-16	Hodges et al.	
/A.N./	11	6179979		2001-01-30	Hodges et al.	
/A.N./	12	6461496		2002-10-08	Feldman et al.	
/A.N./	13	6503381		2003-01-07	Gotoh et al.	
/A.N./	14	6521110		2003-02-18	Hodges et al.	
/A.N./	15	6863801	A1	2001-12-20	Hodges et al.	
/A.N./	16	4254546		1981-03-10	Ullery, Jr.	
/A.N./	17	5282950		1994-02-01	Dietze et al.	
/A.N./	18	5366609		1994-11-22	White et al.	
/A.N./	19	5443710		1995-08-22	Broderick	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10624823
Filing Date		2003-07-22
First Named Inventor	Alastair M. Hodges	
Art Unit		1795
Examiner Name	A. S. Noguerola	
Attorney Docket Number		104978-0005

/A.N./	20	4053381		1977-10-11	Hamblen et al.	
/A.N./	21	4319969		1982-03-16	Oda et al.	
/A.N./	22	4431507		1984-02-14	Nankai et al.	
/A.N./	23	4897173		1990-01-30	Nankai et al.	
/A.N./	24	4988429		1991-01-29	Matthiessen et al.	
/A.N./	25	5156972		1992-10-20	Issachar et al.	
/A.N./	26	5243526		1993-09-07	Ito et al.	
/A.N./	27	5314605		1994-05-24	Matthiessen et al.	
/A.N./	28	5496453		1996-03-05	Uenoyama et al.	
/A.N./	29	5518590		1996-05-21	Fang	
/A.N./	30	5607565		1997-03-04	Azamia et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10624823
Filing Date		2003-07-22
First Named Inventor	Alastair M. Hodges	
Art Unit		1795
Examiner Name	A. S. Noguerola	
Attorney Docket Number		104978-0005

/A.N./	31	5651869		1997-07-29	Yoshioka et al.	
/A.N./	32	5863400		1999-01-26	Drummond et al.	
/A.N./	33	6117289		2000-09-12	Yamamoto et al.	
/A.N./	34	6214205		2001-04-10	Willner et al.	
/A.N./	35	6218134		2001-04-17	Yamauchi et al.	
/A.N./	36	6270637		2001-08-07	Crismore et al.	
/A.N./	37	6325973		2001-12-04	Leland et al.	
/A.N./	38	6413395		2002-07-02	Bhullar et al.	
/A.N./	39	4076596		1978-02-28	Connery et al.	
/A.N./	40	5695947		1997-12-09	Guo et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10624823
Filing Date	2003-07-22
First Named Inventor	Alastair M. Hodges
Art Unit	1795
Examiner Name	A. S. Noguerola
Attorney Docket Number	104978-0005

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/A.N./	1	20020012943		2002-01-31	FOWLKES et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button. [Add](#)

FOREIGN PATENT DOCUMENTS

[Remove](#)

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/A.N./	1	2 046 361	RU	C1	1995-10-20	Verevkin Valerij Ivanovich et al.		<input checked="" type="checkbox"/>
/A.N./	2	01294453	JP		1989-11-28	Youken Kk		<input type="checkbox"/>
/A.N./	3	01253648	JP		1989-10-09	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	4	60250246	JP		1985-12-10	Matsushita Electric Works Ltd		<input type="checkbox"/>
/A.N./	5	60017344	JP		1985-01-29	Genetics Int Inc		<input type="checkbox"/>
/A.N./	6	61002060	JP		1986-01-08	Matsushita Electric Works Ltd		<input type="checkbox"/>
/A.N./	7	9718465	WO		1997-05-22	Memtec America Corp et al.		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10624823
Filing Date		2003-07-22
First Named Inventor	Alastair M. Hodges	
Art Unit		1795
Examiner Name	A. S. Noguerola	
Attorney Docket Number		104978-0005

/A.N./	8	0020626	WO		2000-04-13	Therasense Inc		<input type="checkbox"/>
/A.N./	9	0 351 891	EP		1990-01-24	Medisense Inc		<input type="checkbox"/>
/A.N./	10	0580018	JP		1993-03-30	Rikagaku Kenkyusho		<input type="checkbox"/>
/A.N./	11	0 585 933	EP		1994-03-09	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	12	2194112	GB		1988-02-24	Malvern Instr Ltd		<input type="checkbox"/>
/A.N./	13	06310746	JP		1994-11-04	Hitachi Ltd		<input checked="" type="checkbox"/>
/A.N./	14	29709141	DE		1997-08-28	Kurt Schwabe Inst Fuer Mes Und (DE)		<input type="checkbox"/>
/A.N./	15	0 422 708	EP		1991-04-17	Ares Serono Res & Dev Ltd		<input type="checkbox"/>
/A.N./	16	0 764 469	EP		1997-03-26	Bayer Ag		<input type="checkbox"/>
/A.N./	17	0 741 186	EP		1996-11-06	Bayer Ag		<input type="checkbox"/>
/A.N./	18	0 603 954	EP		1994-06-29	Eastman Kodak Co		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10624823
Filing Date		2003-07-22
First Named Inventor	Alastair M. Hodges	
Art Unit	1795	
Examiner Name	A. S. Noguerola	
Attorney Docket Number	104978-0005	

/A.N./	19	0 359 831	EP		1990-03-28	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	20	0 964 059	EP		1999-12-15	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	21	08304340	JP		1996-11-22	Bayer Ag		<input type="checkbox"/>
/A.N./	22	9222408	JP		1997-08-26	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	23	9236570	JP		1997-09-09	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	24	9243588	JP		1997-09-19	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>
/A.N./	25	2007225619	JP		2007-09-06	Lifescan Inc		<input type="checkbox"/>
/A.N./	26	54006595	JP		1979-01-18	Toray Industries		<input type="checkbox"/>
/A.N./	27	60244853	JP		1985-12-04	Matsushita Electric Works Ltd		<input type="checkbox"/>
/A.N./	28	1806187	SU		1993-03-30	Cambridge Life Sciences		<input checked="" type="checkbox"/>
/A.N./	29	0208763	WO		2002-01-31	Usf Filtration & Separations et al.		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10624823
Filing Date		2003-07-22
First Named Inventor	Alastair M. Hodges	
Art Unit	1795	
Examiner Name	A. S. Noguerola	
Attorney Docket Number	104978-0005	

/A.N./	30	9521934	WO		1995-08-17	Univ Cranfield et al.		<input type="checkbox"/>
/A.N./	31	9718464	WO		1997-05-22	Memtec America Corp et al.		<input type="checkbox"/>
/A.N./	32	9946585	WO		1999-09-16	Usf Filtration & Separations et al.		<input type="checkbox"/>
/A.N./	33	9843074	WO		1998-10-01	Memtec America Corp et al.		<input type="checkbox"/>
/A.N./	34	9811426	WO		1998-03-19	Memtec America Corp et al.		<input type="checkbox"/>
/A.N./	35	9843073	WO		1998-10-01	Memtec America Corp et al.		<input type="checkbox"/>
/A.N./	36	9109139	WO		1991-06-27	Boehringer Mannheim Corp		<input type="checkbox"/>
/A.N./	37	9005910	WO		1990-05-31	I Stat Corp		<input type="checkbox"/>
/A.N./	38	62228274	JP		1987-10-07	Mitsubishi Chem Ind		<input type="checkbox"/>
/A.N./	39	6222874	JP		1994-08-12	Sharp Kk		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10624823
Filing Date	2003-07-22
First Named Inventor	Alastair M. Hodges
Art Unit	1795
Examiner Name	A. S. Noguerola
Attorney Docket Number	104978-0005

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
/A.N./	1	Daruhazi, et al., "Cyclic Voltammetry for Reversible Redox-Electrode Reaction in Thin Layer Cells with Closely Separated Working and Auxiliary Electrodes of the Same Size", in J. Electroanal. Chem. 264; 77-89 (1989)	<input type="checkbox"/>
/A.N./	2	Denuault, et al., Direct Determination of Diffusion-Coefficients by Chronoamperometry at Microdisk Electrodes, Journal of Electroanalytical Chemistry, Vol. 308, No. 1-2, 1991, pp. 27-38	<input type="checkbox"/>
/A.N./	3	European Search Report for App. No. 96 93 7919	<input type="checkbox"/>
/A.N./	4	European Search Report for App. No. 99 20 2305	<input type="checkbox"/>
/A.N./	5	Hall, E., Biosensors, Chapter 5: "Amperometric Assay Techniques", 1990	<input type="checkbox"/>
/A.N./	6	International Search Report PCT/US02/31289 dated July 18, 2003	<input type="checkbox"/>
/A.N./	7	O. Niwa, M. Morita, H. Tabei, "Highly Selective Electrochemical Detection of Dopamine Using Interdigitated Array of Electrodes Modified with Nafron (sp?) Polyester Ionomer Layered Film", Electroanalysis, Vol. 6, No. 3, March 1994, Pages 237-243, XP000943528.	<input type="checkbox"/>
/A.N./	8	Paeschke, et al., "Dynamic Redox Recycling of Cytochrome C", Journal of Electroanalytical Chemistry; Vol. 393, no. 1/02, 1995, pp. 131-135	<input type="checkbox"/>
/A.N./	9	Paeschke, et al., Properties of Interdigital Electrode Arrays With Different Geometries, Analytical Chimica Acta; Vol. 305, No. 1/03, 1995, pp. 126-136	<input type="checkbox"/>
/A.N./	10	Salbeck, J., Spectrochemical Thin-Layer Cell for Nonaqueous Solvent Systems, Anal. Chem., 1993, vol. 65, pp. 2165-2173	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10624823
Filing Date	2003-07-22
First Named Inventor	Alastair M. Hodges
Art Unit	1795
Examiner Name	A. S. Noguerola
Attorney Docket Number	104978-0005

/A.N./	11	Seddon, et al., Preparation and Amperometric Response of Carbon and Platinum Dual Cylinder Microelectrodes, Electrochimica Acta, Vol. 40, No. 4, 1 March 1995, pp. 455-465	<input type="checkbox"/>
/A.N./	12	Trojanek, et al., Data processing in reaction rate measurements, Collect. Chzech. Chem commun., 38(9):2572-2580, 1973	<input type="checkbox"/>
/A.N./	13	Uchiyama, et al., Measurement Of Homogeneous Reaction Rate By Concentration-Step, Controlled Potential Electrolysis, J. Electroanal. Chem Interfacial Electrochem., 91(3):301-308, 1978	<input type="checkbox"/>
/A.N./	14	Yaoita, et al., Pulse Chronoamperometric Technique of Enzyme Embodied Electrode Applied to Glucose Measurement in Whole Serum, Extended Abstracts, US, Electrochemical Society, Princeton, NJ; Vol. 93/1, 1993, p. 2801	<input type="checkbox"/>
/A.N./	15	Vidal, J.C. et al., "A Chronoamperometric Sensor for Hydrogen Peroxide Based on Electron Transfer Between Immobilized Horseradish Peroxidase on a Glassy Carbon Electrode and a Diffusing Ferrocene Mediator", Sensors and Actuators B:Chemical, Volume 21, Issue 2, Aug. 1994, pp. 135-141.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Alexander Noguerola/	Date Considered	12/30/2008
--------------------	-----------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.